

Docket No.: Micronas.7262CON



PPLICANT:

Hahn et al.

GROUP:

2621

SERIAL NO:

10/775,532

EXAMINER: Not yet assigned

FILED:

February 10, 2004

FOR:

APPARATUS AND METHOD FOR MOTION-VECTOR-AIDED

INTERPOLATION OF A PIXEL OF AN INTERMEDIATE IMAGE OF AN

IMAGE SEQUENCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

In compliance with 37 C.F.R. §§1.56, 1.97, and 1.98, Applicant submits copies of the documents listed on the attached Form PTO-1449.

A Change of Correspondence Address form is also enclosed.

The Commissioner is authorized to charge Deposit Order Account No. 50-3381 for any further fee that is required.

Respectfully submitted,

Patrick J. O'Shea

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Extension, 102

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kim M. Hume

Date

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EXAMINER:

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY DOCKET NO. Micronas.7262CON

APPLICANT: Hahn et al.

FILING DATE: 2/10/04

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GROUP

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EVAL

EXAMINER: Not yet assigned

			U.S. P.	ATENT DOCUME	NTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA	4,383,272	5/10/1983	Netravali et al.	358	136	4/13/1981	
	AB	5,386,248	1/31/1995	Haan et al.	348	699	. 11/1/1993	
	AC							
	AD							
	AE							
<u></u>	AF							
			FOREIGN	I PATENT DOCUI	MENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AG							
	AH							
	AI							
	AJ							
		OTHER I	OCUMENTS	(Including Author, Title	, Date, Pertinent I	ages, Etc.)		
EXAMINER INITIAL								
	AK Kawaguchi et al.: "Frame rate up-conversion considering multiple motion" IMAGE PROCESSING, 1997, PROCEEDINGS, INTERNATIONAL CONFERENCE ON SANTA BARBARA, CA, USA, 26-29 OCT 1997, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 26 October 1997, pag. 727-730 Blume, H.: "Nonlinear vector error tolerant interpolation of intermediate video images by weighted medians-deterministic properties" SIGNAL PROCESSING. IMAGE COMMUNICATION, ELSEVI SCIENCE PUBLISHERS, AMSTERDAM, NL, Bd. 14, Nr. 10, August 1999, pag. 851-868						IMAGE CE ON SANTA EEE COMPUT.	
							CATION, ELSEVIER	
	Choi B-T et al.: "NEW FRAME RATE UP-CONVERSION USING BI-DIRECTIONAL MOTION ESTIMATION" IEEÉ TRANSACTIONS ON CONSUMER ELECTRONICS; IEEE INC. NEW YOR US, Bd. 46, Nr. 3. August 2000, pag. 603-609. De Haan et al.: "Robust motion-compensated video upconversion"							
EXAMINER				DATE CO	DATE CONSIDERED			

Initial if citation considered, whether or not citation is in conformance with

considered. Include copy of this form with next communication to applicant.

MPEP 609; draw line through citation if not in conformance and not